

PRESSURE REDUCING	VALVE SIZE AND "CLA-	VAL" MODEL NUMBER
SYSTEM FLOW (GPM)	LEAD VALVE (25% OF	LAG VALVE (75% OF
	BLDG FLOW)	BLDG FLOW)
25-100	1"-990	1 1/2"-990
101-200	1 1/2"-990	2"-90G-01AS

1 1/2"-90G-01AS

NOTE: DO NOT INCLUDE TABLE ON CONSTRUCTION DRAWINGS

2"-90G-01AS

NOTES FOR DESIGNER: (do not include on construction drawings)

3"-90G-01AB

4"-90G-01AB

1. SEE SHEET 3.

SCALE: NONE

201-300

301-600

KEYED NOTE:

1 STACK PRV'S VERTICALLY. PRV'S MAY BE INSTALLED SIDE-BY-SIDE PROVIDING A 12" MIN CLEARANCE IS MAINTAINED.

DRAWING DEVELOPED FOR ML-3
PROJECTS. FOR ML-1/ML-2,
ADDITIONAL REQUIREMENTS AND
QA REVIEWS ARE REQUIRED.
(REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

1	9-6-02	U	GENERAL REVISION.						JR	BG	BG	π
8	DATE	CLASS REV	DESCRIPTION						VER	CHKD	5UB	Æ
FACILITY & WASTE ODERATIONS												
FACILITY & WASTE OPERATIONS												
SYSTEMS ENGINEERING & MAINTENANCE												
LANL ENGINEERING MANUAL							DR	DRAWN		R.PEARSON		
+										KITCARGUN		
								DE	DESIGN		R.FROST	
WATER PRV PIPING DETAIL BUILDING SERVICE, 25—600 GPM							CHE	CHECKED		C.CREWAL		
BLD				··•			TA-x	0/	NTE.	6-2	25-9	9
5UBM						APPROVED FO						
DISCIP	PLINE POC: (CLIPINDER	CREWAL			STANDARDS M	ANAGER: T	SEIN (RUCI	1		
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1												
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